The returns from an acre of beets m Germany are \$40 while that from wheat and other cereals only \$20.

Sir William Vernon Harcourt announces the intention of the British Government to stand firmly on the

The share of land falling to each in-Sabitant of the globe in the event of a partition might be set down at twenty-three and a half acres.

A correspondent of the New York World says that there is now a man in the United States Senate who has taken a prominent part in fifty-four

The steam railways are suffering from the competition of the trolley roads, and now the cry is raised that the trolleys are being painfully depleted of their traffic by the bicycles.

A plan is being discussed in New York City to establish bachelor apartment houses in the suburbs, where a half dozen men may enjoy the comforts of a rural home at small cost. An economist has figured out that four men may live in fair style in this way for \$55 each per month, and that they may even live comfortably for \$35 a month. The only trouble lies in securing a good servant, but servants are said to prefer a company of men to a family, because there is less complaint and greater leisure.

Marion Crawford, the American novelist, recently delivered at Sorrento, Italy, an address on Tasso at the celebration of the three hundredth anniversary of the great poet's death. This address, which was in Italian, was noteworthy, observes the San Francisco Chronicle, because Crawford declared that the influence of Tasso's works could be traced in the writings of three famous English poets -Milton, Byron and Wordsworth. Perhaps Crawford's best point was his claim that we should never have had "Paradise Lost" had not Milton loved and studied Tasso's "Jerusalem Delivered."

Chicago is after the trade of the South, notes the New Orleans Picayune, the importance of which it is just beginning to realize, and means to grab for it with both hands. A largely attended meeting of railroad and busi-ness men was held in that city a few days ago to discuss ways and means of securing the Southern trade, anlone of them said that if the people interested in the different sections of the South-and by the South is meant the country lying south of the Ohio and east of the Mississippi-could have an understanding with the various transportation lines, and some efforts in the direction of unity and a common interest could be reached, large results would necessarily follow. Mr. Stone is enthusiastic on the subject, and a vigorous pusher. J. S. Buckley expressed himself in similar language. In his opinion the tide of immigration was soon to move southward, and the southern section of this country would, in a very near future, occupy relatively the same position as that held by the great Northwest in the past. New Orleans is the proper and natural distributing point for the larger part of this grand territory, but she will have to bestir herself and improve her methods if she wants to hold her own.

The system of kindergartens recently established on some of the Indian reservations has proved so successful that it is soon to be widely extended, especially in the Southwest. The Indian children there are unusually shy. Under the influence of the kindergarten games they have been found to rapidly lose this shyness and reticence, and to become friendly with each other and with their teachers. A number of new day schools will also soon be opened in that part of the country. It has been found best to educate the children as far as possible in kindergartens, rather than in boarding schools. After a time those whose cases seem advisable can be transferred with little opposition from their parents, who probably would bave objected strongly if the children had been taken away to a boarding school at the outset. The principal work of the schools at present is in the line of industrial education. The girls are being taught cooking, sewing, washing clothes and the like, and the boys plowing, tilling, tending cattle and using tools, rather than even reading and writing. They learn English with considerable ease, but have no inherited aptitude for mathematics. Indians have very little appreciation of numbers, being familiar only with addition and subtraction. Some of the Indians have reached a high degree of proficiency, and the Indian Office is daily receiving applications from Indian girls, who have been graduated from high schools for positions as teachers. Places are found for some, but not many, and the remainder usually return to their tribes and relapse into their former ways of life. Superintendent W. H. Hailman, of the Indian schools, is very anxious to find positions for more of these girls in nearly any class of work. He says they make excellent servants, and he would like to hear from any one willing to employ them,

HAT, SHOE AND FAN.

SUMMER SUGGESTIONS AS TO

Dainty Devices in Millinery and Footwear-Prevailing Styles in Fans-A Duck Suit From Paris.

THE hats and bonnets now being worn are models of smartness and so charming in style as to be almost universally becoming. There are many pretty designs among the toques, the most popflowers employed for their garniture are startlingly fresh looking.

The blending of two shales of tulle is a fashion which obtains largely just | felt of an Alpine shape, banded aroun 1 now in the millinery of the hour, and a chic toque of cafe au lait straw, with a full trimming of talle in the same tone, looked quite ethereal with two sure and get the senuit straw, with a clusters of cendra and white roses at the back to complete it.

A new style of toque has a round, ir-

American Beauty roses with long stems are a favorite garniture for white hats to which may be added SUMMER SUGGESTIONS AS TO white doves' wings, two wings point-WHAT WOMEN SHOULD WEAR. ing outward on either side and two pointing further backward. The rose clusters are directly in front and either side of the back, and a pretty fancy is to insert in the brim shirred white chiffon drawn on the smallest wire, and edged with the glistening white straw braid, making an exceed-

ingly light brim.
The Tam o' Shanter crown is becoming very popular for women cyclists, and a flexible brim is cleft directly in front and covered with row after row of stitching; a half circle of pleated ular headgear of this season, and the ribbon near the front holds two quills of the same color placed at precisely the proper angle. Steamer hats and hats for railroad travel come in soft with three rows of parrox ribbon.

If you prefer a straw hat for steamer use or for traveling in general, be tapering crown, cut off rather flat and broad, and a wide, rolling brim. These come in brown and black straw,



A DUCK SUIT FROM PARIS.

Here is the Paristan idea of a duck costume, designed for the New York World. The duck is wood brown in color, and is male with vest and deep sailor collar of white pique. The jacket has the ripple basque, so much in vogue, and the vest and collar are both adjustable. Tiny brass buttons are used to adorn the vest and to fasten the tabs to the skirt. In the picture the chemisette is made of duck, but pique may be used in its place, or open-work

regular crown of white lace, with a trimmed with a cockade of ribbon on large jet cabochon in the centre and the left side of the band. wondrous beads edging it. At the back are four enormous jet pendants hanging over the hair, while in the bunches of bluettes, palma violets,

pale yellow poppies. Leghorn hats with a border of lace straw that gives stiffness to the edge are prettily trimmed with a ruffle of lace set to cover the top of brim. The edge of the lace is wired so the lace stands out crisply. Ribbon starting low on one side is drawn diagonally and thus rendered very showy. One of this sort is shown in the accom-



HAT MADE OF FANCY BRAIDS.

panying illustration, its brim deeply indented and its low crown trimmed with plumes, velvet bows and ro-

For hat trimmings tulips and other large petaled flowers are made of lace, flowers being cut in many cases from rich lace patterns that are wired and bent into shape. The effect is charmingly dainty on rich hats, but the lover of lace shudders at the despoliation of the lace just as many women shrink from whole birds for trimming. Another new use for lace finds it stiffened by loops of wire, gathered into upstanding bunches and placed on hats as in aigrette fashion.

The ideal summer hat, of course, is of snowy white and comes in thin, transparent straw, fancifully plaited and sewn into shape by the milliner. When complete, though fully trimmed, it is a featherweight, delightful to wear as well as refreshing to look at. The shapes are rather set, a low crown with straight brim, even all around, or else slightly lifted on the left side or

The very full trimming surrounding the crown has the effect of a ruche or of a full wreath with either one or two aigrettes to give it height, with a choux of white chiffon, flowers and nowadays behind such as have capid much foliage to make up the garni-

Favorite flower trimmings for hats are three clusters of white violets, front are wings of black sequined net long-stemmed, in aigrette fashion, and at the side clusters of orange and or bridesmaid's rosebuds, in the favorite rose color.

CYCLING COSTUMES.

There are devotees of the wheel who number a half dozen dresses among their cycling outfit; generally one heavy gown, one of lighter weight, to the upper edge of the crown on the and several in lineu and duck. A other side, and there stands up in a most appropriate one can be made of butterfly bow, well wired. Hats com- mohair, and is extremely light, silky, posed entirely of fancy braids are and cool for a warm day. To prevent twisted and bent into fantastic shapes such a light-weight cloth from flying up, a small elastic strap can be fastened to the leggin and from that to the edge of the skirt, which successfully holds it in place. Brown is a very popular color for a wheeling

> LATEST IN SHOES AND FANS. The illustration shows the walking shoe, with exceedingly pointed toe, which the most fashionable women

like. Your shoemaker, says the New York Journal, will try to convince you that a tip which is not straight across, but pointed at the broad part, is as desirable as that of the picture. Do not be deceived.

As if following the lead of fans, which are now made in Empire style covered all over with spangles, looking quite as picturesque as ever a grandmother fan could, evening headdresses followed the picturesque Empire styles. On top of the head at the end of the part stands a big bow, with a regular wheel of wide spreading ends and loops. From under this bow falls a jabot of lace down each side of the head over the ears and to the shoulders, and lace covers the back of the hair, too. The whole effect is quaint and generally becoming. Ostrich feather fans are in high dis-



decorated surfaces and short pearl sticks,

THE CORACLE.

Most Ancient Form of Boat is Coming luto Fashion Again.

It is rather curious that the most ancient form of boat known to us is now coming again into fashionable use. Most people will remember a



fisherman may be seen on our streams increased. seated in one of these funny little Owing to the quality of softness the boats, diligently whipping the water peridot has been considered of little for trout or salmon. for trout or salmon.

coracle that it has never been allowed to disappear from our rivers; notably on the Dee, the Wyc and the Severn it always has been and still is the fating for salmon.

resembles the half of a walnut shell;



EASY TO STEER WHEN YOU KNOW HOW.

skin, which there are now no wild animals to supply, is only replaced by rough sacking, thickly coated with

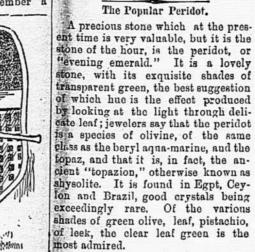
The reason why the coracle has lived through so many hundred years fisherman lifts it out of his cottage corner and slings it, by a strap attached to the seat, across his shoulders, then he places his paddle across his back, so that the tail of the boat will not jog his legs, and he is ready -so light is the weight-for a good long walk to the stream he has selected to fish. Should fish not be plentiful there, it is not much trouble to carry his coracle to a more likely spot and embark again.

To a man who understands a coracle there is no safer boat, but to one who has not mastered its little ways it is a terrible "bucker" and will almost certainly part company with its occupant. The boat is so light and so flat-bottomed and taks such little water that it requires very careful getting in and

The manner of propulsion is one entirely peculiar to the coracle, and is best described as sea sculling reversed-the paddler sits facing his circles through the water in front of him, at the same time pulling the blade toward him. But it takes some little time to learn this peculiar stroke: a very slight exera pressure to are adopting the coracle, and a super- | weigh nine and one-half pounds.

for build of boat has been brought into existence, in which the willow frame is replaced by one of light laths, and painted canvas takes the place of the tarred canvas. Even such a lux-

urious boat costs very little to build. Westminster Budget.



Of all these precious stones the peridot is the most difficult to polish. vision of their school days when in The final touch is given on a copper some history book they learned with wheel moistened with sulphuric acid, interest of the wood-clad Briton em a process which requires the greatest barked in his rude boat of wickerwork, care, for, if dipped into the acid the covered with the skin of some wild atone has the peculiarity of becoming animal. This coracle, which our remote ancestors used of necessity, Engform, or like a carbuncle, but it is lishmen of to-day are beginning to better and more valuable when worked use of choice, and many a wealthy in small steps, as the brilliance is thus

It is a tribute to the merits of the dabulous prices are charged for the stone. - Montreal Star.

"As Scarce as Gold Dollars."

A Chicago paper tells about a genvorite companion of the men who teman of that city who a short time look to the river for a living. On the ago wanted fifty gold dollars for some Dee, not only is it used for rod-fish-purpose. He applied to his bank for ing, but also for a special form of net-them, and was offered the amount in larger coins, but the dollars they did Curious, also, that in shape it still not have. He looked further, and seon found that there were no gold dollars to be had in Chicago, not even at the sub-treasury. He wrote to New York and Washington, but the dollars could not be found. Finally he learned that they could be had in San Franisco, but only on the payment of fifty er cent. premium. It is said that there has not been a gold dollar coined n forty years, and that altogether but

A Healthfulest of Drinks.

The Journal of Hygiene says that monade is the healthiest of all drinks ad should be used instead of alcohlic frinks, coffee or tea. Here is recipe or making hygienic lemonade: For a uart, take the juice of three lemons, sing the rind of one of them. Careally peel the rind very thin, getting nst the yellow outside. This cut into ieces and put with the juice and powdered sugar, of which use two ounces which the early Britons reem to) the point, pour it over the remon and allow to sugar; cover at once and allow to

A Bleycle Prodigy.

Alton E. Porter, son of J. W. Porter, of Boston, Mass., is probably the is undoubtedly its portability. A youngest bicycle rider who races against time and "goes after" the



records. years old he has ridden one-third of a mile in one minute and five seconds work and moves the paddle in semi- and made twenty-five miles in three hours and five minutes. He is in great demand at athletic entertainments in Boston and vicinity and is a favorite with the bicycle public. On all his trips he is accompanied by his right or left will set the little boat father, who superintends his training spinning round and round like a top. and takes proper care of him. The Nowadays many amateur fishermen little fellow rides a bicycle said to

BEST TYPE OF BEAUTY.



tound in the rivers; as are also flying MASS EDITH GIFFIN, SELECTED AS PRIZE WINNER BY THE COMMITTEE OF JUDGES IN THE CALAFORNIA BEAUTY CONTEST.

FERTILE FORMOSA.

Oxen Used in Place of Horses-"Skull Chambers" in the Houses -Habits of the People-Chief Source of Camphor Supply.

the Island of Formosa as a part of the mainland and turn them loose in the result of her victory over China. They woods of the island in order to reduce consider it a very shrewd move and as the number of natives. As they grew showing how far seeing the statesmen more thoughtful and expert in the and diplomats of that Nation of "East- ways of "civilization," however, these ern Yankees" are. Formosa is the cunning Chinese substituted a cheapmost southerly of a long range of isl- er and more deadly destroyer, and ands stretching southward from Japan one much more easily introduced—parallel with the coast of Chins. brandy. The natives are gradually Gradually and very quietly Japan has succumbing to it in combination with

of the eastern part of the island all have their "skull chamber" attached QUEER ISLAND JUST ACQUIRED the skulls of all the Chinese that they and their ancestors have killed, and in which their young men sleep in order to tone up their nerve and make them valiant in battle.

There has been for generations a constant hostility between the natives, who are of the Malay type, and the Chinese, who have for 250 years lorded AVAL officers and diplomats it over them as best they could. The are especially interested in warfare has been very bitter, and it the effort which Japan is is said that the Chinese even went so making to get possession of far as to transport tigers from the



NATIVE FORMOSANS.

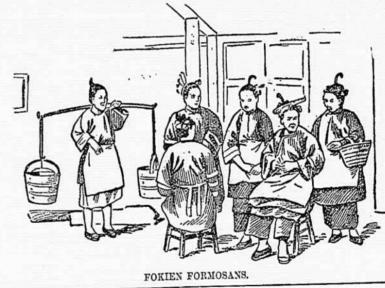
for years been extending her influence opium, and although they still retain she proposes to seize as a prize of war | cupy is of little value. the most important of them all, Formosa. Controlling most of the northern part of this range of islands alobtains this one, to gather in the redegree the ocean front of China.

stance, when a Formosan wants to stylo that would be at least novel in pearance where the natives still hold sway.

It is about 400 years since Eu- dress, in part, at least, wearing a

and ownership along this range of isl- control of the eastern portion of the ands, which command the seacoast of island are not very troublesome, esher ancient enemy, China, and now pecually as the section which they oc-

A long range of mountains runs the entire distance of 400 miles which the island stretches from north to south ready, it will be easy for her, if she The eastern slopes are rugged, steep, picturesque in their tropical products, mainder and thus command to a large and a good retroat for the natives, whom the Chinese have thus been un-Formosa, although spoken of as an able to dislodge. The western slope island, is as large as Massachusetts, from which the mainland of China is Connecticut and Rhode Island, and only ninety miles distant, is fertile and has about as large a population as they produces wonderful crops of rice, have. But it must be admitted that wheat, corn, barley, millet, tea, sugar, as a whole the people of Formosa are indigo, peanuts, jute, hemp, and many a little behind the latest developments other articles. So it has been peopled in cultured New England. For in- by Chinese who have come over from the quiet agricultural provinces of make a trip to the neighboring village Pekin and Swatow, just across the or to see his best girl or otherwise, he channel on the mainland, and they does not travel by railway or trolley have brought their customs and dress or carriage, but quietly saddles and and style of houses and ways of living bridles his ox and makes the trip in a with them. They are Chinese in apthis country. Horses are an almost mingle and intermarry with the na unknown luxury in Formosa, espe- tives, adopt some of their customs, tains cling to their mainy mapies and



ropeans became aware of the existence of Formosa, and those intrepid naviname "Ilha Formosa," which is transspoken of as "the granary of China," because of its fertility and large production of wheat, corn, rice and many plies to the mainland in enormous manufactures of the people of China.

enjoy the laxury of riding upon oxen, listening to singing fishes, making the also added largely in making up the acquaintance of monkeys in their na- Chinese population in the island. tive forests, sleeping in "skull chambers," to tone up their fighting quali-Formosa pleasant. As already indicated, ox riding is the popular method



of traveling there, singing fishes are

scanty costume of blue cloth, staining their teeth red with the betel nut, gators, the Portuguese, gave it the burying their dead on the very spot where they expire, ornamenting their lated to mean "Beautiful Island." chambers with the skulls of their Since that time it has been called by slaughtered enemies, but gradually the Chinese "Taiwan," which means giving way to the inroads of the "Terraced Harbor," by the natives Chinese, either by being killed off in "Kaboska" and "Gadiva," by Eu- war or with brandy and opium or by ropeans "Formosa," and also is often intermarrying with them and adopting in part their dress and methods. The illustrations show the various

classes of people now inhabiting Forother articles of food, which it sup- mosa. One is a group of the natives who have made little progress toward quantities, taking in exchange the accepting Chinese ways; they dwell in bamboo cottages, raised on ter-Formosa may become, if Japan gets races, have no written language and possession of it, an interesting spot to live under a sort of tribal or patri-American tourists. Visits to Japan archal system, using lances, bows and have become quite popular of late, and arrows and a few guns in their wars. with Japanese steamers plying be- Another shows a group of Fokien peotween Tokio, Japan, and Tamsui, For- ple who have so largely populated the mosa, those Americans who want to western part of the island. A third is a type of the Swatow people who have

Formosa has been for years the chief source of camphor supply, though of ties, or making their own supply of late a good deal has been made in camphor gum, will find the visit to Japan. Outside of these the only supply of camphor in the world is that of Borneo and Sumatra, where it is obtained by splitting the trees and extracting the gum from cracks and fis- tural materials, and it is hoped that sures in the trunks and branches. In Japan and Formosa, however, it is produced by boiling the wood of the camphor tree and obtaining the gum by distillation.

No Stores in Mexico.

"In old Mexico we have no stores," said Antonio Estrado at the Broadway Central the other day. "Most of the houses are built of adobe bricks, without floors, and the fires are built on the ground where all cooking is done. In the more aristocratic families the American pattern of cooking stoves has been introduced, but only a few of them are in use."-New York Jour-

Mass., nicknamed "Ambergris Johnson," because his vessel on the voyage is almost sure to pick up some of that strange and valuable commodity. He of the exposition promises to be the now writes home from the west Afri can coast that his vessel has taken 350 pounds of sperm oil and forty pounds too large to be properly seen, and the of ambergris. As ambergris is worth variety of exhibits will possibly ex-\$300 a pound this is about as good as cel any exhibition that has yet been



'Are you taking SIMMONS LIVER REG-ULATOR, the "KING OF LIVER MEDI-CINES?" That is what our readers want, and nothing but that. It is the same old friend to which the old folks pinned their faith and were never disappointed. But another good recommendation for it is, that it is BETTER THAN PILLS, never gripes, never weakens, but works in such an easy and natural way, just like nature itself, that relief comes quick and sure, and one feels new all over. It never fails. Everybody needs take a liver remedy, and everyone should take only Simmons Liver Regulator.

Be sure you get it. The Red Z is on the wrapper. J. H. Zeilin & Co., Philadelphia.

Origin of the Parasol.

The origin of the parasol is scarcely known, so great is its antiquity. A Chinese legend attributes its invention to the wife of Lou-pan, a celebrated carpenter in China, more than 2,000 years before Christ. Traces of it are found along the Nile, in the frescoes of the tombs at Thebes and bas-reliefs of palaces of Memphis and Ninevah sculptures.

It played an important part in ancient Greece, having been carried in sacred and funeral processions as a religious ceremonial as well as a protection from the sun's rays, and at festivals of Bacchus, who, it seems, of all the gods alone enjoyed the privilege of the sunshade.

Toward the close of the eighteenth century great progress was obtained in the manufacture of small sunshades and parasols, they being quite light in weight and beautiful in decoration. In the public gardens of Paris were seen parasols of delicate blue trimmed with silver, light green relieved with gold, flesh tints and scarlet Indian cashmeres with bangles rough or delicately carved.

Our grandmother's sunshades, from 1815 to 1830, were covered with colored crape or damasked satin, with checkered silk, streaked, striped or figured. Others had their beauty enhanced by the addition of blonde or lace, embroidered with glass trinkets or garnished with feathers, with gold very light or very deep, without intermediate tones-white, straw yellow, pink or myrtle green, chestnut and black, red or indigo.

In 1834 a full-dress parasol is de-

scribed as being of "unbleached silk casing mounted on a stick of American bind-weed, with a top of gold and carved coral.' Another one is 'striped wood, similar top, with finted knob and covered with myrtle green paduasoy, with satin border." A dozen years later the fashion was to have them entirely of one

color, white, or pink or green, sometimes edged with lace. This soon changed to borders of figured garlands, satin stripes, blue or green, on unbleached silk, or violet on white

Carriage parasols came in fashion about 1855 and were called "Pompadour." These were made with folding sticks, covering of satin or moire antique and bordered with trimmings and streamers. They were embroidered with gold and silk, and beautified by an edging of Chantilly, point d'lencon and other laces. These folding-sticks were carved pearl, shell and horn.

A GREAT deal of interest is being manifested in the preparations being made for the Cotton States and International Exposition which opens at Atlanta, Ga., in September next. The project is receiving the practical indorsement of the leading industrial interests throughout the country. New York, Pennsylvania and Massachusetts, the three great commonwealths which head the lists of manufacturing States, have already made provisions for exhibits, and will show the latest achievements in industrial arts. Several departments of the National Government are making arrangements for very interesting exhibits. The United States Geological Survey will make its entire economic exhibit at the Cotton States and International Exposition in the mining building. This exhibit has been planned to include a statistical column showing the total product of each mineral in the South for a limited period of time. Another feature of the Government's exhibit will be instruments for testing structhis machinery will be in daily operation. The South's resources in road material will be similarly shown, and another feature will be a collection of typical ores from the regions. which can furnish the most characteristic specimens. The exhibit to be made by the Department of State will be practically the same as at Chicago. This exhibit will be quite interesting, and will illustrate the principal period in our country's history. The exhibit to be made by the War Department will include many rare relics of Revolutionary times and of the early da s of the Republic. All forms of army wagons, pack mules, ambulances, etc., many of them used on historic fields, will

be shown. There will also be models

of harbors and river work, and a

complete field signal outfit, includ-

ing field telegraphic and telephonic

instruments. The Art Department

most notable one that has been

shown in America. It will not be

Big Find of Ambergris. There is a whaler in Provincetown,

important industry, and the natives a gold mine, ... Atlanta Constitution. attempted.